

June 1964

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
GOLDEN TREE MISSION 3909
7 JUNE 1964



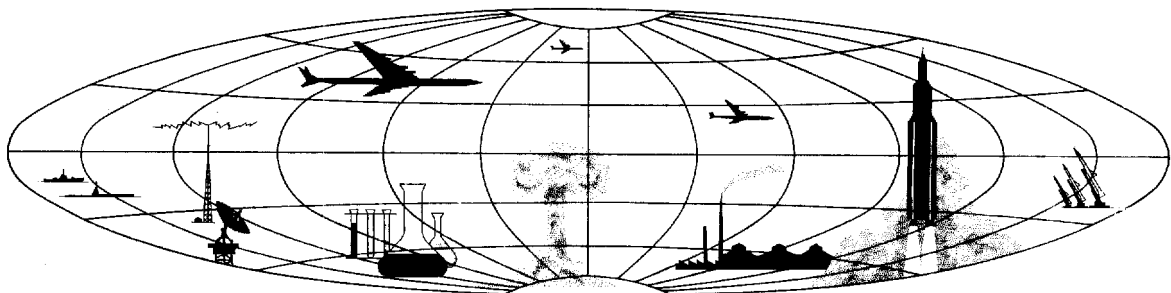
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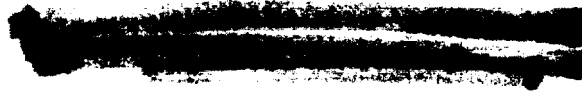


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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER





W A R N I N G

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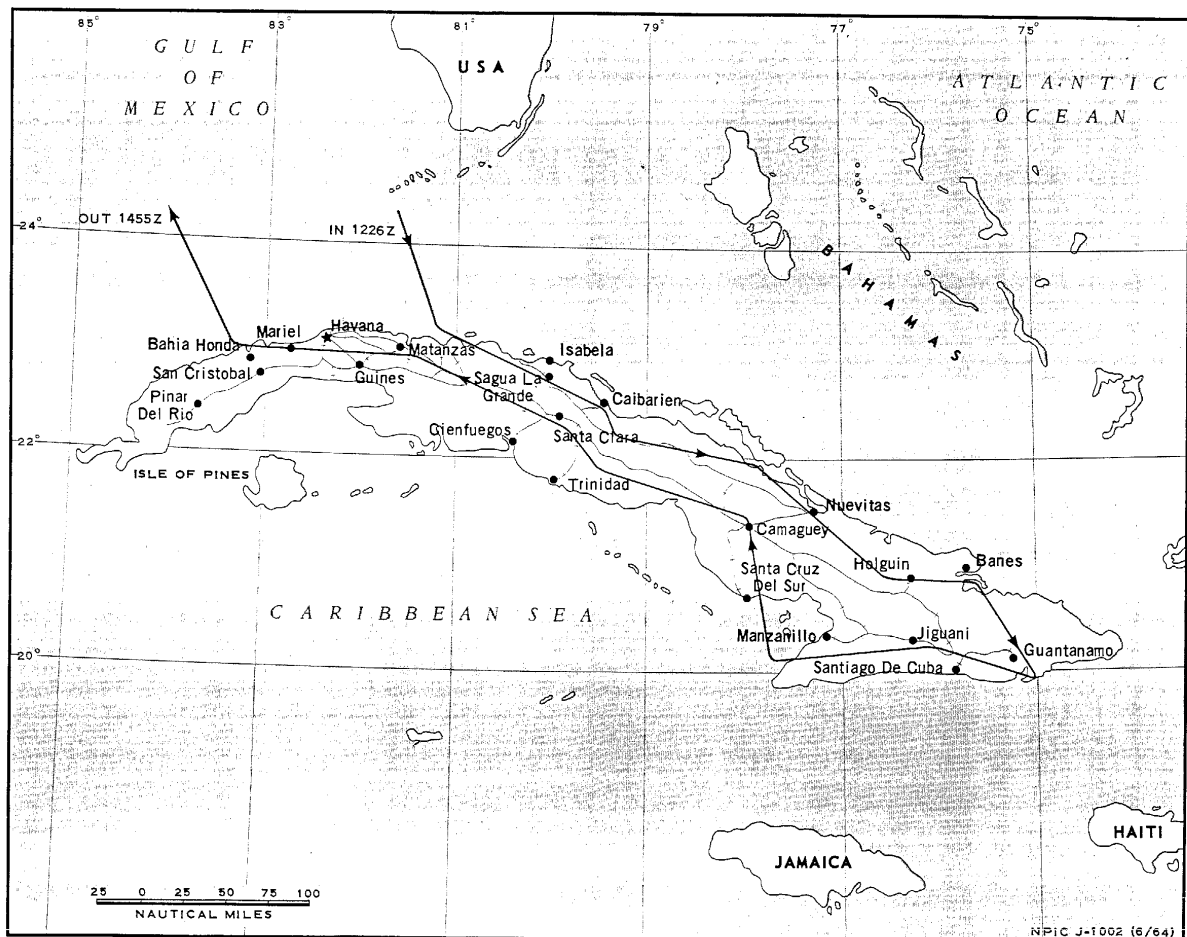
PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GOLDEN TREE MISSION 3909, DATED 7 JUNE 1964. THE NUMBER APPEARING AT THE BEGINNING OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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Approved For Release 2003/01/28 : CIA-RDP78B04560A003400010016-4



APPROXIMATE TRACK OF GOLDEN TREE MISSION 3909, 7 JUNE 1964

Approved For Release 2003/01/28 : CIA-RDP78B04560A003400010016-4

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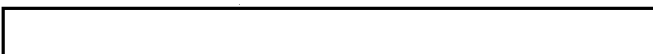
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ITEMS OF SPECIAL INTEREST

SAN DIEGO DEL VALLE SAM SITE 2232N 08003W
2.5 NM ESE OF SAN DIEGO DEL VALLE, 9.4 NM NNW OF
SANTA CLARA. UTM 17QNQ974925.
FOUR UNREVIEWED LAUNCHERS, 2 UNREVIEWED PROBABLE
LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS
(ONE WITH MISSILE AND 3 WITHOUT PRIME MOVERS),
12 TRACKED PRIME MOVERS, ONE PROBABLE TRUCK-MOUNTED
CRANE, 3 OTHER VEHICLES, AND A GUIDANCE AREA
CONTAINING FAN SONG RADAR AND 6 VAN TRAILERS
OBSERVED.
FACILITIES INCLUDE 3 LARGE NON-SOVIET TENTS, AND
ONE MEDIUM NON-SOVIET TENT.
(AMS E723, SHEET 4183 I, 2D ED)
(SEE ATTACHMENT 1)

25X1



RANCHUELO SAM SITE 2223N 08010W

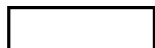
1.6 NM NW OF RANCHUELO AND 11.2 NM WEST OF SANTA
CLARA. UTM 17QNQ857768.
SIX UNREVIEWED LAUNCHERS (2 WITH MISSILES), 4 CANVAS-
COVERED MISSILE TRANSPORTERS, 2 PROBABLE CANVAS-
COVERED MISSILE TRANSPORTERS, 12 TRACKED PRIME
MOVERS, 4 CARGO TRUCKS, 2 UTILITY TRUCKS, ONE TRUCK-
MOUNTED CRANE, ONE OTHER VEHICLE, 3 VAN TRAILERS, AND
A GUIDANCE AREA WITH RADAR AND 6 VAN TRAILERS
OBSERVED.
FACILITIES -- 2 LARGE NON-SOVIET TENTS.
(AMS E723, SHEET 4183 II 3D ED)
(SEE ATTACHMENT 2)

25X1



MISSILES

25X1

 MARIEL SAM SITE 2300N 08249W

LAUNCH REVETMENTS AND GUIDANCE AREA REMAIN VACANT.
FIVE CARGO TRUCKS, 5 UNIDENTIFIED VEHICLES, AND A
CANVAS-COVERED AREA REMAIN ADJACENT TO THE SITE.

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25X1

[REDACTED]

25X1

[REDACTED] MATANZAS SAM SITE 2301N 08129W

SIX UNREVETTED LAUNCHERS, 3 CANVAS-COVERED MISSILE TRANSPORTERS, ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED PARKING AREA, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

HAZE LIMITS INTERPRETATION.

25X1

[REDACTED]

25X1

[REDACTED] HAVANA SAM SITE 2309N 08213W

FIVE UNREVETTED LAUNCHERS, A CANVAS-COVERED HOLD AREA, AND APPROXIMATELY 10 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED.

OBLIQUITY LIMITS INTERPRETATION.

25X1

[REDACTED]

25X1

[REDACTED] SAGUA LA GRANDE SAM SITE 2251N 08005W

SITE EVACUATED.

NO VEHICLES OR EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

[REDACTED] CAIBARIEN SAM SITE 2251N 08005W

SIX UNREVETTED, CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED PARKING AREA, 2 CARGO TRUCKS, ONE UTILITY TRUCK, 3 VAN TRAILERS, AND A GUIDANCE AREA CONTAINING RADAR AND NET-COVERED EQUIPMENT OBSERVED.

FACILITIES INCLUDE 10 LARGE TENTS (4 NON-SOVIET, ONE IN PROCESS OF BEING STRUCK), ONE MEDIUM TENT, AND 2 SMALL TENTS.

THE 6-GUN AAA SITE NOW HAS ONE POSITION OCCUPIED AND THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1

[REDACTED]

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25X1

[REDACTED] LOS ANGELES SAM SITE 2100N 07541W

SIX PROBABLE UNREVIEWED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AT LEAST 9 PROBABLE TRACKED PRIME MOVERS, AT LEAST 10 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY AND CLOUD SHADOW LIMIT INTERPRETATION.

25X1

[REDACTED]

25X1

[REDACTED] SANTIAGO DE CUBA SAM SITE 1959N 07550W

AT LEAST 2 UNREVIEWED LAUNCHERS AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED GUIDANCE EQUIPMENT. ONE ADDITIONAL LAUNCHER, ONE POSSIBLE FAN SONG RADAR, AND 6 VAN TRUCKS REMAIN IN SUPPORT AREA. OBSERVED IN CLOUD-FREE AREAS.

25X1

[REDACTED]

25X1

[REDACTED] SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

AT LEAST 10 MISSILE TRANSPORTERS OBSERVED IN CLOUD-FREE AREAS.

25X1

[REDACTED]

25X1

[REDACTED] DELEITE SAM SITE 2259N 08045W

THE 6 LAUNCH REVETMENTS AND THE GUIDANCE REVETMENT REMAIN VACANT. THREE UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED. NO APPARENT CHANGE IN PERMANENT FACILITIES. NO TENTS OBSERVED.

25X1

[REDACTED]

25X1

[REDACTED] CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

TWO POSSIBLE MISSILE TRANSPORTERS, 3 UNIDENTIFIED VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.

25X1

[REDACTED]

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25X1 [] VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W
TWENTY-FOUR PROBABLE MISSILE TRANSPORTERS, 4 PROBABLE
TRACTOR-TRAILER TRUCKS, 5 PROBABLE VAN TRUCKS, AND
13 OTHER VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1 []

25X1 [] MALDONADO SAM SITE 2012N 07528W

AT LEAST TWO REVETTED LAUNCHERS, 6 MISSILE
TRANSPORTERS, 11 TRACKED PRIME MOVERS, 3 VAN TRAILERS,
4 UNIDENTIFIED PIECES OF EQUIPMENT, AND A GUIDANCE
REVETMENT WITH RADAR AND CANVAS-COVERED GUIDANCE
EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1 []

25X1 [] CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

SIX UNREVVETTED CANVAS-COVERED LAUNCHERS, 7 CANVAS-
COVERED MISSILE TRANSPORTERS, 3 VAN TRAILERS, 29
UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND A
GUIDANCE AREA CONTAINING RADAR, 4 VAN TRAILERS, AND AT
LEAST 2 OTHER CANVAS-COVERED VAN TRUCKS OR VAN
TRAILERS OBSERVED.
TWO ADDITIONAL LAUNCHERS, A FAN SONG RADAR, 6 VAN
TRUCKS, AND 2 VAN TRAILERS REMAIN ADJACENT TO THE
RING ROAD.

25X1 []

25X1 [] HOLGUIN SAM SITE 2052N 07627W

SIX UNREVVETTED LAUNCHERS (3 WITH MISSILES AND 3
CANVAS-COVERED), 7 MISSILE TRANSPORTERS (4 CANVAS-
COVERED), 15 CANVAS-COVERED TRACKED PRIME MOVERS, 18
CARGO TRUCKS, ONE VAN TRUCK, 3 UTILITY TRUCKS, 3 VAN
TRAILERS, AND A GUIDANCE AREA WITH RADAR, 6 VAN
TRAILERS, AND OTHER CANVAS-COVERED EQUIPMENT OBSERVED.
FACILITIES INCLUDE 6 BARRACKS, 8 LARGE NON-SOVIET
TENTS, 2 MEDIUM TENTS (ONE NON-SOVIET), 3 SMALL TENTS,

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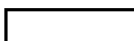
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AND 3 CANVAS-COVERED EQUIPMENT AREAS.

25X1



25X1

 MANAGUA SAM SITE 2259N 08215W

SIX REVETTED NET-COVERED LAUNCHERS (3 POSSIBLY WITH MISSILES), 4 MISSILE TRANSPORTERS (3 IN NET-COVERED HOLD REVETMENTS AND ONE ADJACENT TO A LAUNCH REVETMENT), APPROXIMATELY 11 PROBABLE CANVAS-COVERED TRACKED PRIME MOVERS, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. TWO ADDITIONAL LAUNCHERS, A FAN SONG RADAR, 6 VAN TRUCKS, AND 2 VAN TRAILERS REMAIN IN THE SUPPORT AREA. NO APPARENT CHANGE IN PERMANENT FACILITIES. ELEVEN LARGE NON-SOVIET TENTS AND ONE MEDIUM TENT OBSERVED. THE PREVIOUSLY REPORTED AAA SITES REMAIN OCCUPIED. AN ADDITIONAL 3-GUN OCCUPIED AAA SITE OBSERVED IMMEDIATELY WEST OF SITE AT UTM 17QLR700433. (AMS E723 3784 IV, 4TH ED)

25X1



25X1

 SANTA CLARA SAM SITE 2229N 08000W

SIX UNREVETTED CANVAS-COVERED LAUNCHERS (2 WITH MISSILES, ONE PROBABLY WITH MISSILE), 2 CANVAS-COVERED HOLD AREAS, 8 TRACKED PRIME MOVERS, 6 CARGO TRUCKS, 3 UTILITY TRUCKS, ONE TRUCK-MOUNTED CRANE, 3 VAN TRAILERS, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. TWO ADDITIONAL LAUNCHERS, 6 VAN TRUCKS, ONE PROBABLE TRUCK TRACTOR, AND ONE PROBABLE CARGO TRAILER OBSERVED BETWEEN THE LAUNCH POSITIONS AND THE PARKING AREA. NO APPARENT CHANGE IN FACILITIES.

25X1



25X1

 TORRENS SAM ASSEMBLY AREA 2257N 08227W

AT LEAST 23 MISSILE TRANSPORTERS, 5 PROBABLE FLAT-BED TRACTOR-TRAILER TRUCKS, AT LEAST 31 OTHER VEHICLES OR PIECES OF EQUIPMENT, AND NUMEROUS CANVAS-COVERED

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MISSILE CANISTERS OBSERVED.
HAZE AND SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1



25X1

[REDACTED] NUEVITAS SAM SITE 2 2132N 07717W

SIX UNREVIEWED LAUNCHERS (2 WITH MISSILES AND 5 CANVAS-COVERED), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 10 TRACKED PRIME MOVERS, 6 PROBABLE TRUCK-TRACTORS, ONE CARGO TRUCK, 2 PROBABLE VAN TRUCKS, AND A GUIDANCE AREA CONTAINING RADAR, AT LEAST 7 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT. AT LEAST 4 ADDITIONAL LAUNCHERS REMAIN IN THE SUPPORT AREA.
SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1

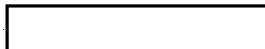


25X1

[REDACTED] PRESTON SAM SITE 2044N 07538W

SIX REVIEWED LAUNCHERS (2 WITH MISSILES), 7 MISSILE TRANSPORTERS, 12 TRACKED PRIME MOVERS, 2 CARGO TRUCKS, 3 VAN TRAILERS, AND A GUIDANCE REVETMENT WITH RADAR, 4 VAN TRAILERS, AND 2 CANVAS-COVERED EQUIPMENT AREAS OBSERVED.

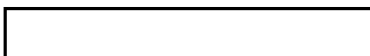
25X1



MATA SAM SITE 2235N 07955W

SIX UNREVIEWED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS (ONE WITHOUT PRIME MOVER), 8 TRACKED PRIME MOVERS, ONE POSSIBLE TRACKED PRIME MOVER, 3 UTILITY TRUCKS, ONE OTHER VEHICLE, AND A GUIDANCE AREA CONTAINING RADAR AND 9 VAN TRAILERS OBSERVED. FACILITIES INCLUDE 4 LARGE NON-SOVIET TENTS AND ONE MEDIUM NON-SOVIET TENT.

25X1



MARIEL SAM SITE 2 2300N 08248W

SIX UNREVIEWED LAUNCHERS (3 WITH MISSILES), 8 MISSILE

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TRANSPORTERS (6 CANVAS-COVERED), AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. ONE MEDIUM TENT OBSERVED ADJACENT TO GUIDANCE AREA. THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1 [REDACTED]

25X1 [REDACTED] BANES CRUISE-MISSILE SITE 2058N 07538W

TWO REVETTED LAUNCHERS, AT LEAST 2 CANVAS-COVERED MISSILE TRANSPORTERS, 2 CANVAS-COVERED HOLD AREAS, NUMEROUS OTHER VEHICLES, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1 [REDACTED]

25X1 [REDACTED] CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

[REDACTED]

25X1

25X1 [REDACTED] GUERRA CRUISE-MISSILE STORAGE 2300N 08250W

[REDACTED]

25X1

25X1 [REDACTED] SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

AT LEAST 22 CANVAS-COVERED MISSILE CRATES OBSERVED. CLOUD SHADOW LIMITS INTERPRETATION.

25X1 [REDACTED]

25X1 [REDACTED] MAYARI ARRIBA CRUISE-MISSILE ACTIVITY 2027N 07531W

TEN CRUISE-MISSILE CRATES (6 NET COVERED), AN UNDETERMINED NUMBER OF CANVAS-COVERED CRUISE-MISSILE CRATES, 9 MISSILE RELATED VEHICLES AND 65 OTHER VEHICLES OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

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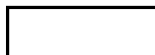
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25X1



AIR FACILITIES

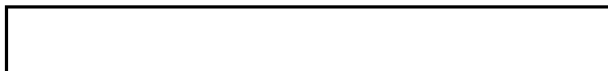
25X1



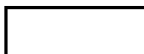
CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- 16 FAGOT/FRESCO, ONE CRATE, 4 HOUND
(3 WITHOUT ROTORS), 2 HARE, AND ONE LIAISON.

25X1



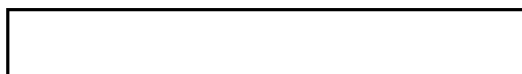
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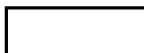
CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07750W

AIRCRAFT -- 2 LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1



25X1



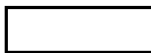
HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 6 FAGOT/FRESCO, 11 HOUND (ONE WITHOUT
ROTOR), ONE HARE, AND ONE LIAISON.

25X1



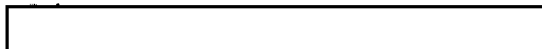
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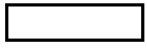
LOS CANOS AIRFIELD 2005N 07509W

NO AIRCRAFT OBSERVED.

25X1



25X1



ANTONIO MACED AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COOT, 2 CRATE, 3 C-47, AND 4 LIAISON.

25X1



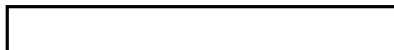
25X1



CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 3 HOUND.

25X1



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25X1 [] SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08230W
AIRCRAFT -- 9 FISHBED, 2 FARMER, 4 FAGOT/FRESCO,
AND ONE DERELICT B-26 OBSERVED IN CLOUD-FREE AREAS.

25X1 []

25X1 [] JOSE MARTI INTERNATIONAL AIRFIELD 2259N 08224W
OPERATIONS AREA -- ONE CUB, 3 BRITANNIA (ONE IN
FLIGHT), 2 COOT, ONE CRATE, AND ONE C-47.
MAINTENANCE AREA -- ONE B-26, 3 CONSTELLATION, 2 C-54,
ONE CRATE, ONE C-46, ONE LODESTAR, AND ONE LIAISON.

25X1 []

25X1 [] CAMPO LIBERTAD AIRFIELD 2305N 08226W
AIRCRAFT -- 4 CRATE, 3 C-46, ONE PROBABLE C-47,
8 COLT, AND 11 LIAISON.

25X1 []

25X1 [] PLAYA BARACOA AIRFIELD 2302N 08234W
AIRCRAFT -- ONE C-47, 17 HOUND, ONE HARE, 2 BELL
HELICOPTER, 5 ZLIN TRENER, AND ONE LIAISON.

25X1 []

25X1 [] BAYAMO AIRFIELD EAST 2022N 07637W
AIRCRAFT -- 4 PROBABLE COLT.

25X1 []

25X1 [] CAIBARIEN AIRFIELD 2230N 07928W
AIRCRAFT -- 3 HOUND.

25X1 []

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NAVAL ACTIVITY/PORTS

25X1 [] MARIEL NAVAL BASE AND NAVAL AIR STATION 2259N 08244W
VESSELS -- ONE PROBABLE YP OBSERVED IN CLOUD-FREE
AREAS.

25X1 []

25X1 [] CABANAS NAVAL BASE 2258N 08258W
VESSELS -- ONE KOMAR-CLASS PGMG, 8 P-4 MTB, AND 2 YP.
AREAS 1-6 -- NO APPARENT CHANGE IN CLOUD-FREE AREAS
25X1 []
PRINCIPAL PIER -- CLOUD COVERED.

25X1 []

25X1 [] BANES NAVAL BASE 2055N 07542W
VESSELS -- ONE KRONSHADT-CLASS PC, 4 P-4 MTB, AND 2
POSSIBLE YP.
FIVE UNIDENTIFIED CRATES REMAIN.

25X1 []

25X1 [] CIENFUEGOS NAVAL BASE 2208N 08027W
VESSELS -- ONE PROBABLE KRONSHADT-CLASS PC, 4
PROBABLE P-6 MTB, AND 7 LARGE FREIGHTERS OBSERVED.

25X1 []

25X1 [] SANTIAGO DE CUBA NAVAL BASE AND PORT 2001N 07550W
VESSELS -- ONE LARGE TANKER AND ONE SMALL TANKER.
ONE HARBOR NET OBSERVED AT UTM 18QVT086084.
CLOUDS LIMIT INTERPRETATION.
(AMS SERIES E723, SHEET 5075 IV, 3D ED)

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25X1 [] MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OBSERVED.

25X1 []

25X1 [] MOA PORT 2039N 07456W

VESSELS -- ONE LARGE FREIGHTER.

25X1 []

25X1 [] NUEVITAS PORT 2132N 07715W

VESSELS -- 5 LARGE FREIGHTERS AND ONE LARGE TANKER
OBSERVED IN CLOUD-FREE AREAS.

25X1 []

25X1 [] LA ISABELA PORT 2256N 08000W

VESSELS -- 4 LARGE FREIGHTERS.

25X1 []

25X1 [] CAIBARIEN PORT 2231N 07928W

NO LARGE VESSELS OBSERVED.

25X1 []

25X1 [] CARDENAS PORT 2302N 08111W

VESSELS -- ONE LARGE FREIGHTER.

25X1 []

25X1 [] CASILDA PORT 2145N 07959W

ONE UNIDENTIFIED VESSEL OBSERVED.

25X1 []

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25X1 [] SURGIDERO DE BATABANO PORT 2241N 08217W

NO LARGE VESSELS OBSERVED.

25X1 []

25X1 [] HAVANA PORT 2307N 08220W

VESSELS -- 2 PF, 3 KRONSTADT-CLASS PC, 3 S.O.1-CLASS SC, ONE KOMAR CLASS PGMG ON MARINE RAILWAY, 2 P-6 MTB ON MARINE RAILWAY, ONE YP, 21 LARGE FREIGHTERS (ONE IN DRYDOCK), ONE LARGE TANKER, 6 COASTAL FREIGHTERS, ONE COASTAL TANKER, 4 TRAWLERS, AND ONE POL BARGE OBSERVED IN CLOUD-FREE AREAS.

25X1 []

25X1 [] BAHIA HONDA PORT 2255N 08310W

NO LARGE VESSELS OBSERVED.

25X1 []

25X1 [] PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE LARGE FREIGHTER AND ONE LARGE TANKER.

25X1 []

25X1 [] KAWAMA MARINA 2307N 08117W

NO NAVAL VESSELS OBSERVED.

25X1 []

ELECTRONICS/COMMUNICATIONS

25X1 [] BEJUCAL FIELD COMMUNICATIONS CENTER 2255N 08222W

SIXTEEN CARGO TRUCKS, 37 VAN TRUCKS, 5 UTILITY TRUCKS, AND 10 OTHER VEHICLES OBSERVED.

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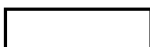
ONE OCCUPIED 3-GUN AAA SITE LOCATED ON EASTERN EDGE
OF THE CAMP AT UTM 17QLR588364.
(AMS SERIES E723, SHEET 3784 IV, 4TH ED)

25X1



MILITARY ACTIVITY

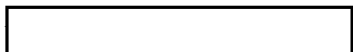
25X1



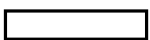
GUANTANAMO AREA 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1



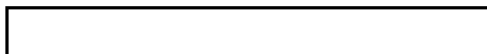
25X1



MANZANILLO MILITARY CAMP 2017N 07707W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN POSSIBLE TANKS/SP GUNS AND 11 UNIDENTIFIED
VEHICLES OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

25X1



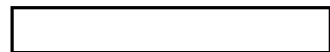
25X1



ARTEMISA MILITARY CAMP 2250N 08248W

NO APPARENT CHANGE IN PERMANENT FACILITIES.
SIX LARGE NON-SOVIET TENTS, AND AT LEAST 15
UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS.
THE 6-GUN AAA SITE REMAINS OCCUPIED.

25X1



25X1



HOLGUIN MILITARY CAMP 2053N 07613W

MAIN CAMP -- NO APPARENT CHANGE IN PERMANENT
FACILITIES. FIFTY LARGE TENTS (34 NON-SOVIET), 12
MEDIUM TENTS (3 NON-SOVIET), 17 SMALL TENTS, 20 TANKS/
SP GUNS, 46 CARGO TRUCKS, 11 VAN TRUCKS, 9 OTHER
VEHICLES, 4 FA PIECES, 3 AAA PIECES, AND 6 PROBABLE
MORTARS OBSERVED.
CAMP 0.6 NM SE -- NO APPARENT CHANGE IN PERMANENT
FACILITIES. SEVEN LARGE TENTS (5 NON-SOVIET), 2
MEDIUM TENTS (ONE NON-SOVIET), 21 CARGO TRUCKS, 2
UTILITY TRUCKS, 12 FA PIECES, 12 AAA PIECES, AND 12

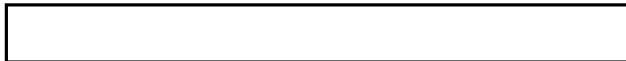
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PROBABLE MORTARS OBSERVED.
CAMP 2.2 NM SE -- NO APPARENT CHANGE IN FACILITIES.
TWENTY CARGO TRUCKS, AND 18 FA PIECES OBSERVED.

25X1



25X1

CAMAGUEY MILITARY CAMP COUNTRY CLUB 2121N 07751W

EIGHT CARGO TRUCKS, 7 VAN TRUCKS, 2 UTILITY TRUCKS, 3
VAN TRAILERS, 2 POSSIBLE GENERATOR TRAILERS, AND
11 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT
OBSERVED IN CLOUD-FREE AREAS.

25X1



25X1

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 33 TANKS/SP GUNS, 80 CARGO TRUCKS, 3
PROBABLE VAN TRUCKS, AT LEAST 20 OTHER VEHICLES,
32 FA PIECES, 14 AAA PIECES, AND 3 MORTARS OBSERVED.

25X1



25X1

REMEDIOS MILITARY AREA 2227N 07935W

NO APPARENT CHANGE IN FACILITIES.
TWENTY CARGO TRUCKS AND 21 OTHER VEHICLES OBSERVED.
THE TWO 6-GUN AAA SITES AND THE 3-GUN AAA SITE REMAIN
OCCUPIED.
POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1

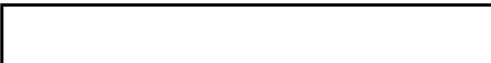


25X1

MINAS AMMUNITION STORAGE AREA 2308N 08211W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1



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25X1 [REDACTED] TORRENS MILITARY COMPLEX 2259N 08227W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.
AREA 1 -- 2 CARGO TRUCKS AND 11 VAN TRUCKS.
AREA 2 -- 25 CARGO TRUCKS, 29 VAN TRUCKS, AND 11
UTILITY TRUCKS.
AREA 3 -- 2 CANVAS-COVERED AREAS.
AREA 4 -- 16 CARGO TRUCKS AND 3 UTILITY TRUCKS.
AREA 5 -- 10 TRACKED PRIME MOVERS, 4 CARGO TRUCKS,
AND 5 OTHER VEHICLES. THE 6-GUN AAA SITE REMAINS
OCCUPIED.
AREA 6 -- REMAINS VACATED.

25X1 [REDACTED]

25X1 [REDACTED] SANTA CLARA AREA MILITARY ACTIVITY 2220N 07957W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1 [REDACTED]

25X1 [REDACTED] MADRUGA MILITARY AREA 2255N 08149W

FOUR CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.

25X1 [REDACTED]

25X1 [REDACTED] LIMONAR MILITARY CAMP SE 2255N 08124W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1 [REDACTED]

25X1 [REDACTED] CAMAGUEY MILITARY CAMP 2126N 07753W

EIGHT PROBABLE CARGO TRUCKS OBSERVED IN CLOUD-FREE
AREAS.

25X1 [REDACTED]

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25X1

[REDACTED] MANAGUA MILITARY CAMP 2258N 08217W

AIRCRAFT -- 11 HOUND AND ONE HARE.
THREE AT-T TRACKED PRIME MOVERS, 13 PROBABLE AT-S
TRACKED PRIME MOVERS, 12 CANVAS-COVERED BRDM APC,
5 PROBABLE BRDM APC, 7 POSSIBLE BTR-152, 2 ROAD
GRADERS, AND APPROXIMATELY 425 OTHER VEHICLES
OBSERVED.
CHANGES IN PREVIOUSLY REPORTED AAA DEFENSES -- THE
3-GUN AAA SITE AT UTM 17QLR674395 IS NOW UNOCCUPIED.
TWO AAA PIECES COUPLED TO CARGO TRUCKS OBSERVED ON
ROAD 300 YARDS SE OF SITE. THE 3-GUN AAA SITE AT
692396 IS NOW UNOCCUPIED AND THE 3 AAA PIECES ARE
PARKED IN LINE JUST SOUTH OF THE SITE.
(AMS SERIES E723, SHEET 3784 IV, 4TH ED)

25X1

[REDACTED]

25X1

[REDACTED] EL CRISTO MILITARY INSTALLATION 2008N 07547W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES.
MAIN CAMP -- 12 UNIDENTIFIED TRACKED VEHICLES, 20
CARGO TRUCKS, AND 2 VAN TRUCKS OBSERVED.
AREA 1.6 NM NE -- 7 CARGO TRUCKS, AND 15 OTHER
VEHICLES.
ALL OBSERVED IN CLOUD-FREE AREAS.

25X1

[REDACTED]

25X1

[REDACTED] NAZARENO MILITARY CAMP 2257N 08213W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

[REDACTED] CAMPO FLORIDO MILITARY CAMP 2307N 08206W

CAMP APPEARS VACATED.

25X1

[REDACTED]

SECRET

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25X1

[REDACTED] BAJURAYABO MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 18 CARGO TRUCKS AND 18 PROBABLE
FA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1

[REDACTED]

25X1

[REDACTED] LOMA DE TIERRA MILITARY CAMP 2301N 08213W

NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

[REDACTED] HAVANA MILITARY CAMP CALABAZAR 2300N 08218W

ALL AREAS SHOW NO APPARENT CHANGE IN FACILITIES.
AREA 1 -- 39 CARGO TRUCKS (THE PREVIOUSLY REPORTED
23 LARGE NON-SOVIET TENTS HAVE BEEN REMOVED).
AREA 2 -- 53 PROBABLE CARGO TRUCKS, AT LEAST 30 OTHER
VEHICLES, AND 9 FA/AAA PIECES.
AREA 3 -- NO VEHICLES OR EQUIPMENT OBSERVED.
AREA 4 -- 12 PROBABLE CARGO TRUCKS.
AREA 5 -- 38 CARGO TRUCKS, 3 UNIDENTIFIED PIECES
OF EQUIPMENT, AND 4 FA PIECES.
AREA 6 -- 3 CARGO TRUCKS AND 3 OTHER VEHICLES.

25X1

[REDACTED]

25X1

[REDACTED] MATAGUA MILITARY CAMP 2215N 08002W

NO APPARENT CHANGE IN FACILITIES.
ONE PROBABLE CARGO TRUCK OBSERVED.

25X1

[REDACTED]

25X1

[REDACTED] MACAGUA MILITARY CAMP 2050N 07610W

NO APPARENT CHANGE IN PERMANENT FACILITIES.
THREE LARGE NON-SOVIET TENTS, 20 CARGO TRUCKS, AND
30 MORTARS OBSERVED.

25X1

[REDACTED]

SECRET

SECRET

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25X1

[REDACTED] ZARAGOZA AREA MILITARY CAMP 2256N 08204W

NO APPARENT CHANGE IN FACILITIES.
ONE CARGO TRUCK OBSERVED.
THE 3-GUN AAA SITE APPEARS UNOCCUPIED.

25X1

[REDACTED]

25X1

[REDACTED] EL CHICO MILITARY AREAS 2300N 08226W

NO APPARENT CHANGE IN FACILITIES.
AREA 1 -- NO VEHICLES OR EQUIPMENT OBSERVED.
AREA 2 -- 4 UNIDENTIFIED VEHICLES.
AREA 3 -- NO VEHICLES OR EQUIPMENT OBSERVED.
AREA 4 -- 26 CARGO TRUCKS AND 13 OTHER VEHICLES.
AREA 5 -- NO APPARENT CHANGE [REDACTED]

25X1

25X1

[REDACTED]

25X1

[REDACTED] HOLGUIN MILITARY CAMP NW 2057N 07616W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-TWO TANKS/SP GUNS, 10 CARGO TRUCKS, 5 OTHER
VEHICLES, AND 9 POSSIBLE AAA PIECES OBSERVED.

25X1

[REDACTED]

25X1

[REDACTED] SAN JOSE DE LAS LAJAS STORAGE 2258N 08212W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

[REDACTED] EL CRIOLLO MILITARY CAMP 2259N 08225W

EIGHT CARGO TRUCKS, 40 VAN TRUCKS, AND NUMEROUS
UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1

[REDACTED]

SECRET

SECRET

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25X1 [] MINAS MILITARY CAMP JESUS MARIA FINCA 2306N 08211W
NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 17 PROBABLE CARGO TRUCKS AND 6 PROBABLE
FA PIECES OBSERVED.
OBLIQUITY AND CLOUDS LIMIT INTERPRETATION.

25X1 []

25X1 [] GUANAJAY MILITARY CAMP MARTIN MESA 2257N 08243W
NO APPARENT CHANGE IN FACILITIES.
SEVENTY-EIGHT CARGO TRUCKS, 7 OTHER VEHICLES, AND 22
FA PIECES OBSERVED.
THE 6-GUN AAA SITE REMAINS OCCUPIED.

25X1 []

25X1 [] LIMONAR TANK TRAINING AREA 2254N 08121W
MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES. NO
VEHICLES OR EQUIPMENT OBSERVED.
AREA 2.6 NM NE -- 2 LARGE NON-SOVIET TENTS. NO
VEHICLES OR EQUIPMENT OBSERVED.

25X1 []

25X1 [] MARTI AREA ARMOR TRAINING AREA 2258N 08059W
NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1 []

25X1 [] GUAYABAL MILITARY CAMP 2254N 08237W
MAIN CAMP -- 18 TRACKED PRIME MOVERS, 9 CARGO TRUCKS,
18 FA PIECES, AND 6 AAA PIECES.
AREA 1 -- NO VEHICLES OR EQUIPMENT OBSERVED.
AREA 2 -- NO VEHICLES OR EQUIPMENT OBSERVED.
AREA 3 -- 6 CARGO TRUCKS, 7 UNIDENTIFIED PIECES OF
EQUIPMENT, AND 6 CANVAS-COVERED AAA PIECES.

25X1 []

SECRET

SECRET

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25X1 [] SANTA CLARA AREA ARTILLERY TRAINING AREA 2222N 08000W
ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.
AREAS 1-4 -- NO VEHICLES OR EQUIPMENT OBSERVED.
AREA 5 -- 5 CANVAS-COVERED PROBABLE TANKS/SP GUNS
OBSERVED.

25X1 []

25X1 [] SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W
MAIN CAMP -- NO APPARENT CHANGE IN PERMANENT
FACILITIES EXCEPT AN AREA APPROXIMATELY 1,650 X 650
FEET IS UNDER CONSTRUCTION AT NW EDGE OF CAMP. EIGHT
LARGE NON-SOVIET TENTS AND ONE MEDIUM TENT, 29
PROBABLE CARGO TRUCKS, ONE ROAD GRADER, ONE OTHER
VEHICLE, 14 UNIDENTIFIED PIECES OF EQUIPMENT, AND 4
FA PIECES OBSERVED. AN OCCUPIED 3-GUN AAA SITE IS
LOCATED AT UTM 18QVT512223.
CAMP ONE NM NORTH -- 10 POSSIBLE CARGO TRUCKS AND 10
POSSIBLE FA PIECES OBSERVED. CLOUD SHADOW
LIMITS INTERPRETATION.
(AMS SERIES E723, SHEET 5176-III, 2D ED)

25X1 []

25X1 [] TACAJO MILITARY CAMP 2051N 07558W
AREA 1 -- ONE MEDIUM NON-SOVIET TENT.
AREAS 2 AND 8 -- ABANDONED.
AREA 3 -- IDENTIFICATION ONLY.
AREA 4 -- 18 CARGO TRUCKS AND 18 FA PIECES.
AREA 5 -- CLOUD COVERED.
AREA 6 -- 5 CARGO TRUCKS AND 6 UTILITY TRUCKS.
AREA 7 -- 18 CARGO TRUCKS.
AREA 9 -- CLOUD COVERED.
ALL OBSERVED IN CLOUD-FREE AREAS.

25X1 []

25X1 [] DOS CAMINOS MILITARY TRAINING AREA 2014N 07547W
NO APPARENT CHANGE IN FACILITIES.

SECRET

SECRET

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THIRTEEN TRACKED PRIME MOVERS, 46 CARGO TRUCKS,
AND 29 FA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1

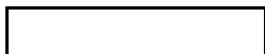


25X1

 LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES.
FOURTEEN CARGO TRUCKS, ONE UTILITY TRUCK, AND 11 FA
PIECES OBSERVED.

25X1

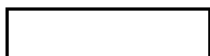


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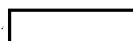
 SANTIAGO DE LAS VEGAS MILITARY CAMP SOUTH 2257N 08223W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SIX CARGO TRUCKS, ONE OTHER VEHICLE, AND 15
MORTARS OBSERVED.
THE 3-GUN AAA SITE APPEARS OCCUPIED.

25X1

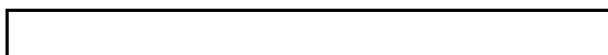


25X1

 BEJUCAL AMMUNITION STORAGE 2256N 08223W

NO APPARENT CHANGE IN FACILITIES.
ONE CARGO TRUCK PARKED ON ACCESS ROAD OF WESTERN AREA.

25X1

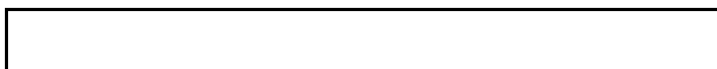


25X1

 SANTA CLARA MILITARY CAMP CUBANACAN 2224N 07952W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.
CLUB CUBANACAN -- 32 CARGO TRUCKS, 3 VAN TRUCKS,
9 OTHER VEHICLES, AND 2 CARGO TRAILERS.
STORAGE AREA NORTH -- NO VEHICLES OR EQUIPMENT
OBSERVED.
ESCUOLA TECNOLOGICA -- 2 CARGO TRUCKS AND 13
OTHER VEHICLES.

25X1



SECRET

SECRET

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25X1

[REDACTED] LA VEGA MILITARY CAMP 2053N 07552W

ELEVEN CARGO TRUCKS AND 11 FA PIECES OBSERVED
IN CLOUD-FREE AREAS.

25X1

[REDACTED]

25X1

[REDACTED] HOLGUIN MILITARY CAMP WSW 2051N 07618W

TWO LARGE TENTS AND ONE FIELD KITCHEN TENT OBSERVED.

25X1

[REDACTED]

25X1

[REDACTED] SPECIAL AREA HOTEL 2301N 08248W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1

[REDACTED]

25X1

[REDACTED] SPECIAL AREA VICTOR 2302N 08235W

SEE PLAYA BARACOA AIRFIELD.
ON THE BEACH, 1,500 YARDS NORTH OF PLAYA BARACOA
AIRFIELD, ONE REVETTED TANK/SP GUN IS OBSERVED AT UTM
17QLR381497, AND ANOTHER AT 383498.
(AMS E723, SHEET 3685 II, 4TH ED)

25X1

[REDACTED]

25X1

[REDACTED] SPECIAL AREA TANGO 2259N 08244W

NO NEW MILITARY ACTIVITY NOTED IN CLOUD-FREE AREAS.

25X1

[REDACTED]

25X1

[REDACTED] TARARA LANDING BEACH 2310N 08212W

NO NEW ACTIVITY OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

25X1

[REDACTED]

SECRET

~~SECRET~~

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25X1 [] VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1



25X1 [] MAR VERDE LANDING BEACH 1957N 07557W

NO NEW MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1



25X1 [] NICARO LANDING BEACH 2042N 07533W

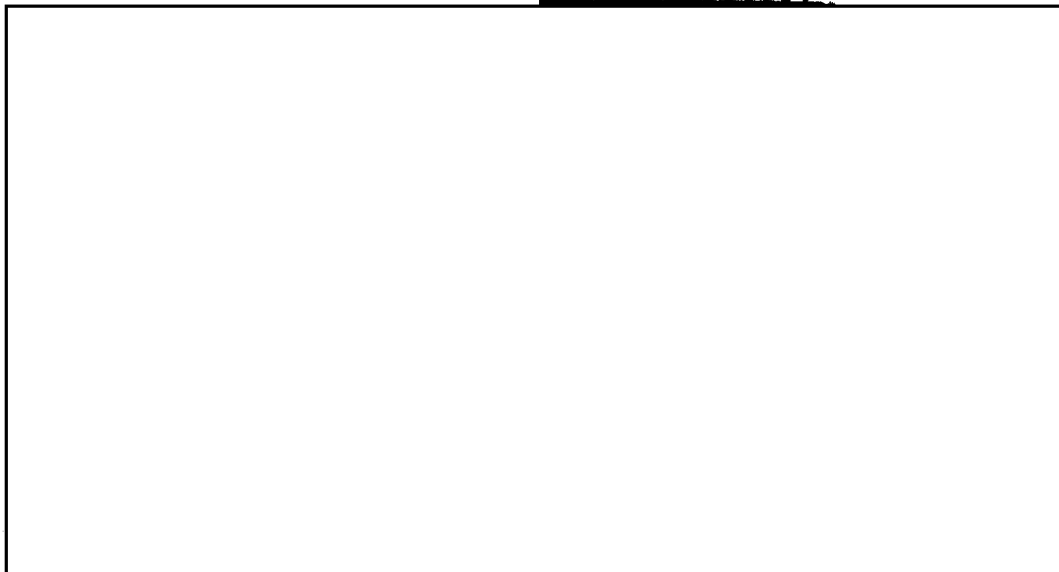
NO NEW MILITARY ACTIVITY OBSERVED.

25X1



OTHER ACTIVITY

25X1



~~SECRET~~

SECRET

NPIC/R-1239/64

-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1

GUANAJAY IRBM SITE 1	2257N 08239W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
GUANAJAY IRBM SITE 2	2257N 08237W
LA FLORA MILITARY STORAGE AREA	2252N 08233W
BAHIA HONDA MILITARY CAMP	2258N 08311W
HAVANA AMMUNITION STORAGE AREA	2301N 08226W
TAPASTE STORAGE AREAS	2302N 08207W
SAN FRANCISCO DE PAULA AMMO STORAGE AREA	2303N 08218W
MANAGUA AMMUNITION STORAGE AREA	2257N 08218W
SPECIAL AREA ALPHA WHITE	2259N 08225W
SPECIAL AREA BRAVO BLUE	2253N 08232W
SPECIAL AREA BRAVO RED	2254N 08228W
SPECIAL AREA JULIET	2301N 08240W
SIBONEY LANDING BEACH	1957N 07542W

25X1

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED--

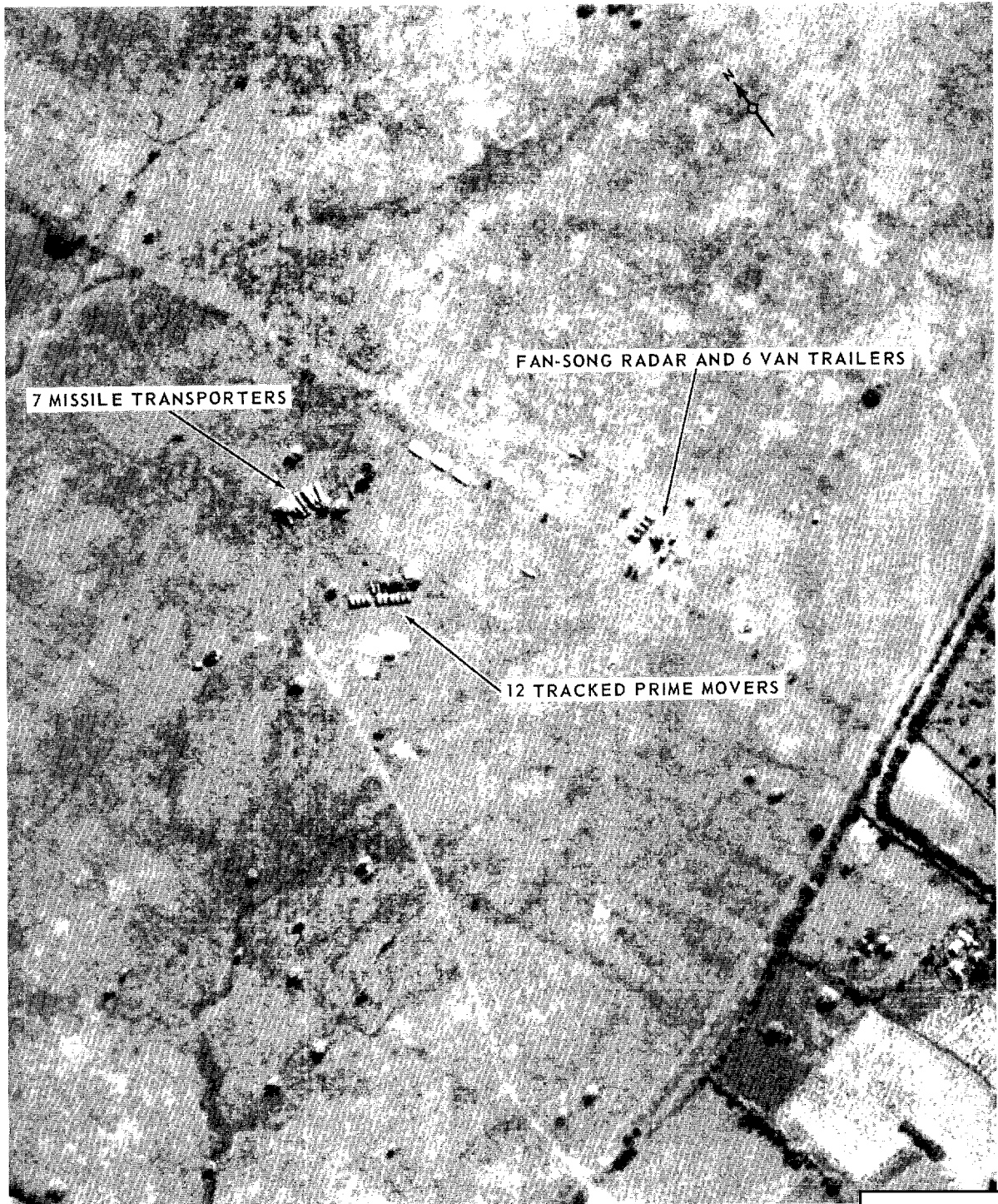
25X1

CIENFUEGOS SAM SITE	2202N 08024W
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N 08221W
MAJANA SAM SITE	2241N 08249W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
JAIME GONZALES AIRFIELD	2209N 08024W
ALTO CEDRO MILITARY CAMP	2029N 07600W
SANTIAGO DE LAS VEGAS MILITARY CAMP	2258N 08220W
GUANABACOA MILITARY AREA	2307N 08215W
CANTEL MILITARY CAMP	2302N 08119W
ALTAGRACIA MILITARY AREA	2123N 07742W
ANTON REGIO MILITARY INSTALLATION	2211N 08036W
BARAJAGUA STORAGE DEPOT	2208N 08004W
MANICARAGUA STORAGE AREA	2206N 07958W
HAVANA MILITARY CAMP COJIMAR	2309N 08215W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W

25X1

25X1

SECRET



SAN DIEGO DEL VALLE SAM SITE

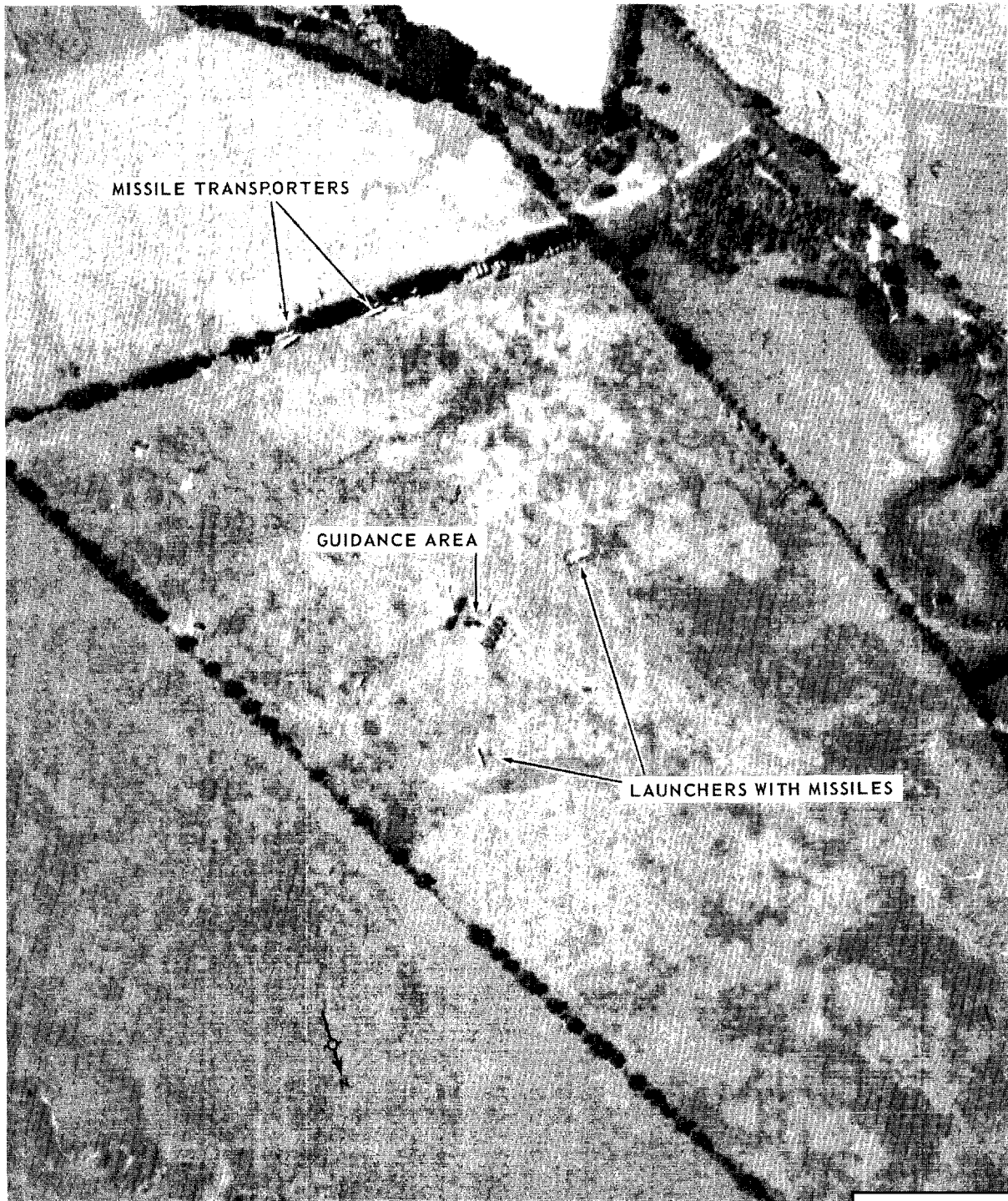
25X1

SECRET

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ATTACHMENT 2



RANCHUELO SAM SITE

25X1

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